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By: \_\_\_\_\_

PTO/PCT Book 17 FEB 2000

PATENT

Attorney Docket No.: 15280-317100US

Client Reference No.: DHHS Ref. No.: E-

059-97/1

*He-A*

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

David F. Fitzgerald et al.

Application No.: 09/381,497

Filed: September 20, 1999

For: RECOMBINANT ANTIBODIES  
AND IMMUNOCONJUGATES  
TARGETED TO CD-22 BEARING  
CELLS AND TUMORS

Art Unit:

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Prior to examination of the above-referenced application, please enter the following amendments and remarks.

### IN THE SPECIFICATION:

On page 3, line 5, delete "carboxyl" and insert therefor -- amino --.

On page 18, line 2, delete "the PE carboxyl terminus".

### IN THE CLAIMS:

In claim 7, line 2, delete "carboxyl" and insert therefor -- amino --.

### REMARKS

Applicants have amended the specification and claim 7 to indicate that in one embodiment, the antibody is attached to the amino terminal end of the therapeutic agent.